

10/670,034

L8 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 1994:30467 CAPLUS
DOCUMENT NUMBER: 120:30467
TITLE: Preparation of amides and esters from fatty acids for
pharmaceutical excipients
INVENTOR(S): Fujinami, Shigeaki; Morimura, Motohiro; Aizawa,
Kazunori; Nishimoto, Uichiro; Kato, Tooru
PATENT ASSIGNEE(S): Kao Corp, Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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JP 05163203	A2	19930629	JP 1991-334825	19911218
JP 2544557	B2	19961016		
PRIORITY APPLN. INFO.:			JP 1991-334825	19911218
OTHER SOURCE(S):	MARPAT 120:30467			
AB	In the preparation of the title amides and esters, steam is introduced into the reaction mixture containing a compound (having amino or OH group) and fatty acid			
has	RCO ₂ H (R = C ₆ -22 alkyl, alkenyl). The said amino- or OH-containing compound			
containing	b.p. greater than that of water. Steam was introduced into a mixture			
	stearylamine and stearic acid. The said mixture is heated at 150°			
	and 200 Torr for 5 h to give the amide product having a pleasant smell.			
IT	103568-30-5P			
	RL: SPN (Synthetic preparation); PREP (Preparation)			
	(preparation of, as excipient for ointments)			
RN	103568-30-5 CAPLUS			
CN	Octadecanamide, N,N-dioctadecyl- (6CI, 9CI) (CA INDEX NAME)			

